

2020 OREGON CLEARFIELD WINTER ELITE YIELD TRIALS Walla Walla (Conventional Tillage)



Site Description: Only two reps were included in the 2020 analysis.

Please consider 2020 data in the context of variety performance in previous years.

Variety	Class	2020 Yield		2-Year Average		3-Year Average		4-Year Average		Best Estimate**
		Yield	Rank	Yield	Rank	Yield	Rank	Yield	Rank	Yield
		bu/ac		bu/ac		bu/ac		bu/ac		bu/ac
UIL 17-6268 CL+	SWW	136	1							140 ± 22
Bobtail	SWW	131	2	124	1	128	1	134	1	134 ± 11
WA 8305 CL+	SWW	127	3							131 ± 22
WA 8306 CL+	SWW	127	4							131 ± 22
LWWC18-5477 CL+	SWW	126	6							129 ± 22
LWWC18-5475 CL+	SWW	125	7							129 ± 22
UIL 17-6451 CL+	SWW	127	5	117	2					123 ± 15
UIL 17-6834 CL+	SWW	120	8							123 ± 22
Stingray CL+	SWW	112	11	113	3	114	2	123	2	123 ± 11
Resilience CL+	SWW	117	9	111	4	112	4	122	3	122 ± 11
OR 2x2 CL+	SWW	115	10	111	5	113	3	119	4	119 ± 11
Magic CL+	SWW	111	12	109	6	110	5	116	5	116 ± 11
ORI2170011 CI+	SWW	103	14	97	7					104 ± 15
Appleby CL+	SWW	93	16	94	10	98	6			103 ± 12
WB 1376 CLP	SWW	90	18	89	11	91	9	103	6	103 ± 11
Clearstone CL2	HRW	102	15	95	9	97	7			102 ± 12
WB 4623 CLP	HRW	103	13	97	8	97	8			102 ± 12
Brawl CL Plus	HRW	92	17	85	12	86	10			91 ± 12
	Average	114		104		105		119		118
	LSD (0.05)	8								
	CV (%)	5								

^{*}Non-Clearfield checks.

^{**}Best linear unbiased estimators (BLUEs) are best estimators of variety performance relative to other varieties, based on up to four years of data.



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Variety	Class	Quality**	Height	Test Weight	Protein	
			in	lbs/bu	%	
UIL 17-6268 CL+	SWW		34.0	61.4	10.5	
Bobtail*	SWW	MD	36.5	59.6	10.4	
WA 8305 CL+	SWW		32.5	61.1	11.4	
WA 8306 CL+	SWW		33.5	61.8	10.5	
LWWC18-5477 CL+	SWW		33.0	62.0	11.3	
LWWC18-5475 CL+	SWW		36.0	62.4	11.5	
UIL 17-6451 CL+	SWW		33.0	63.7	10.8	
UIL 17-6834 CL+	SWW		33.0	63.2	10.9	
Stingray CL+	SWW		32.5	60.8	12.0	
Resilience CL+	SWW	D	34.5	62.5	11.3	
OR 2x2 CL+	SWW		33.5	61.4	11.8	
Magic CL+	SWW	D	34.0	62.8	10.8	
ORI2170011 CI+	SWW		35.0	61.8	11.3	
Appleby CL+	SWW		34.5	62.3	12.0	
WB 1376 CLP	SWW	LD	36.5	63.5	12.3	
Clearstone CL2	HRW	D	34.0	62.6	12.1	
WB 4623 CLP	HRW	MD	35.0	63.8	13.4	
Brawl CL Plus	HRW		35.0	63.9	13.5	
	Average		34.2	62.3	11.6	
	LSD (0.05)		0.8	0.7	0.4	
	CV (%)		2	1	2	

^{*}Non-Clearfield checks.

Quality Ratings: MD = Most Desirable; D = Desirable; A=Acceptable; LD = Least Desirable; UCS = Unacceptable Except Customer-Specific Uses

^{**}Quality rating based on data from the USDA Western Wheat Quality Laboratory.



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Planting Date: 10/16/2019

Harvest Date: 7/28/2020

Site location: 46.108301, -118.196740

Planting method: Conventional drill